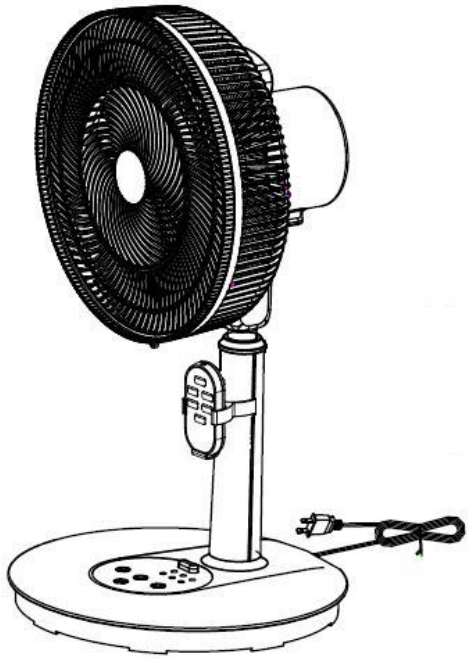
ETLus

Instruction Manual

Electric Fan

F KSTFD12AAG



For Household Use Only

IMPORTANT SAFETY INSTRUCTIONS

READ AND SAVE THESE INSTRUCTIONS

This fan has a polarized plug (one blade is wider than the other). To reduce the risk of electric shock, this plug is intended to fit in a polarized outlet only one way.

If the plug does not fit fully in the outlet, reverse the plug. If it still does not fit, contact a qualified electrician. Do not attempt to defeat this safety feature.

This product employs overload protection (fuse). A blown fuse indicates an overload or short-circuit situation. If the fuse blows, unplug the product from the outlet. Replace the fuse as per the user servicing instructions (follow product marking for proper fuse rating) and check the product, If the replacement fuse blows, a short-circuit may be present and the product should be discarded or returned to an authorized service facility for examination and/or repair.

WARNING – To Reduce The Risk Of Fire Or Electric Shock, Do Not Use This Fan With Any Solid-State Speed Control Device.

WARNING – To Reduce The Risk Of Electric Shock, Do Not Expose to Water or Rain.

WARNING – This is a fan – not a toy! To reduce the risk of personal injury and electric shock, it should not be played with or placed where small children can reach it.

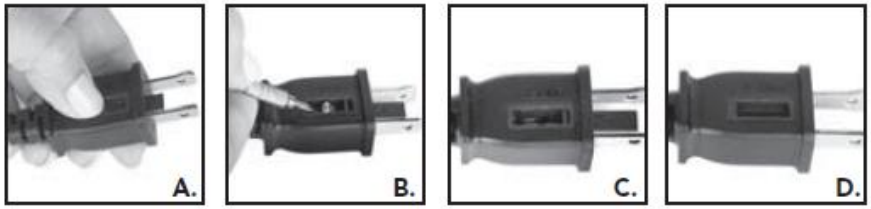
When using electric appliances, basic safety precautions should always be followed, including the following:

1. Do unplug or disconnect the appliance from the power supply before servicing.
2. Do not use gasoline, thinners, solvents, ammonias or other chemicals for cleaning.
3. Do not operate any fan with a damaged cord or plug. Discard fan or return to an authorized service facility for examination and/or repair.
4. Do not run cord under carpeting. Do not cover cord with throw rugs, runners, or similar coverings. Do not route cord under furniture or appliances. Arrange cord away from traffic area and where it will not be tripped over.
5. Do not use this product outdoors.
6. Do not use this product on wet surfaces.
7. Do not use this product in a bathtub or shower.
8. Do not use near furnaces, fireplaces, stove or other high-temperature heat sources.
9. Do not immerse this product in water or allow water to drip into the motor housing.

SAVE THESE INSTRUCTIONS

User Servicing Instructions

Grasp plug and remove from the receptacle or other outlet device. Do not unplug by pulling on cord. Open fuse cover (A.) by sliding access cover on top of attachment plug towards blades. Remove fuse carefully (B.) by gently prying out the ends of the fuse from the receptacle.



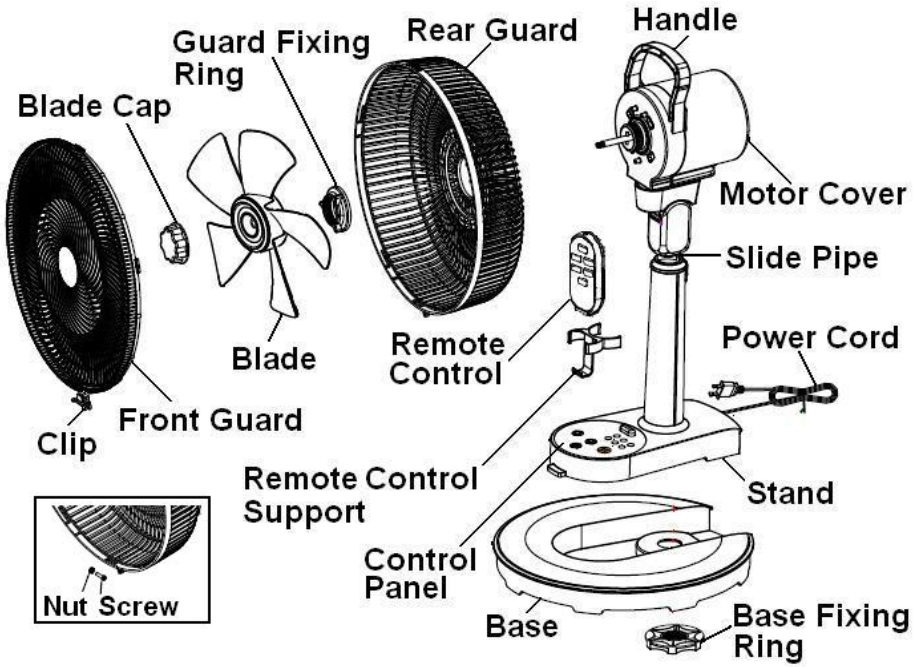
Risk of fire. Replace fuse only with 2.5 Amp, 125 Volt fuse.

Install replacement fuse (C.) by first placing the end of the fuse into the fuse receptacle which is opposite of the blades of the plug, then carefully push in the other end. Only push against the metal end of the fuse, not the glass center portion. Close the fuse access cover (D.) by sliding the cover back into the plug until it is completely closed, latches and is flush with the face of the plug.

Risk of fire. Do not replace attachment plug.
Contains a safety device (fuse, AFCI, LCDI) that should not be removed.
Discard product if the attachment plug is damaged.

Know Your Fan

Parts and Features



Height Adjust Button

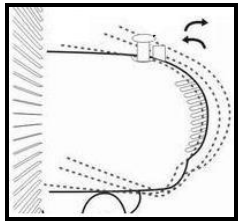
- Use only when higher position required.
- Pressing the height adjust button, pull the slide pipe upwards.
- When lower position required, just push the slide pipe downwards.
  You can adjust the height in 2 steps.

Caution:

- Be careful not to pinch fingers.
- Before moving this electric fan, make sure Height Adjust Button is properly fixed.

Tilting Adjustment

- Always switch the fan off before making a tilt adjustment.
  The air flow can be adjusted upward or downward simply by moving the guard up or down.



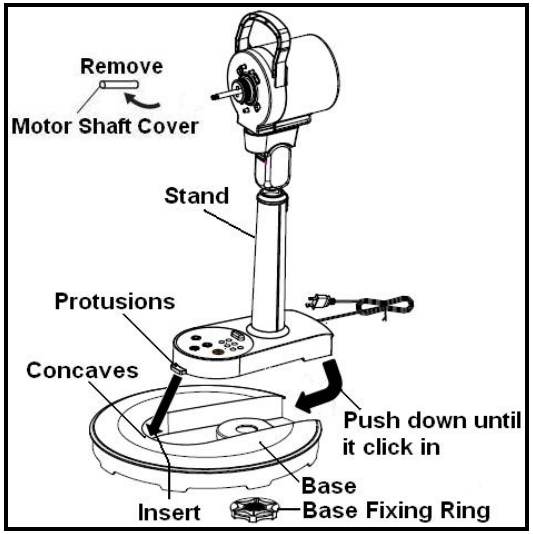
How to Assemble

WARNING

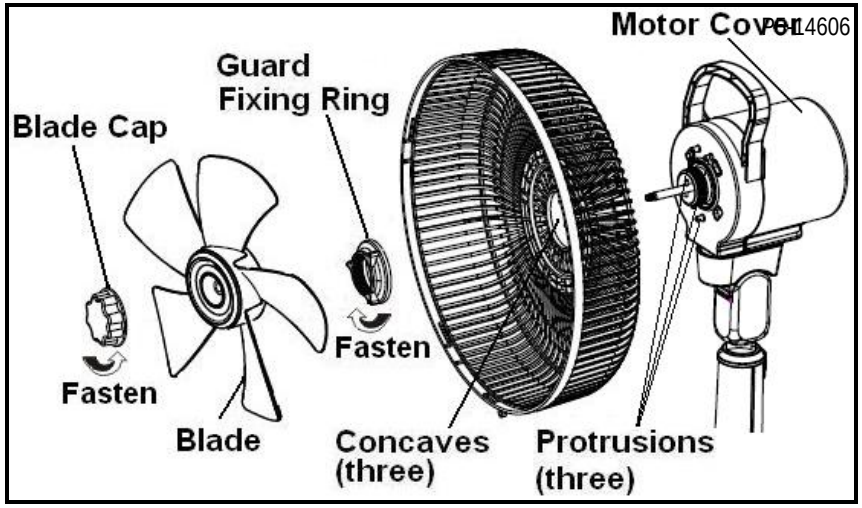
Do not insert the plug into the power point before assembly is complete.
(May cause electric shock or injury)
Do not press height adjustment button while fan and fan guard are detached.
(The motor section (slide pipe) may jump out of stand, causing injury

Fix the stand onto the base

- Remove the motor shaft cover.
- Check the stand direction by the indication of front and back of the base and stand, then push the whole stand part down onto the base until it is fitted in firmly.
- Placing the motor shaft upward, then fix the stand and base by turning the base fixing ring provided clockwise.

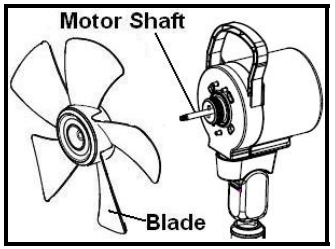


Fixing Rear Guard and Fixing Fan Blade



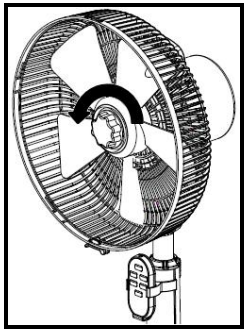
Fixing Rear Guard

- Couple protrusions (three) on the motor section to concaves (three) on the rear guard.
- Fix them firmly by turning the guard fixing ring toward [fasten].



Fixing Fan Blade

- Couple the pin on the motor shaft and the concave on the fan blade and insert the fan part into the motor part. Then pressing the fan part towards the motor part turn the fan blade cap toward [fasten] to fix them firmly.



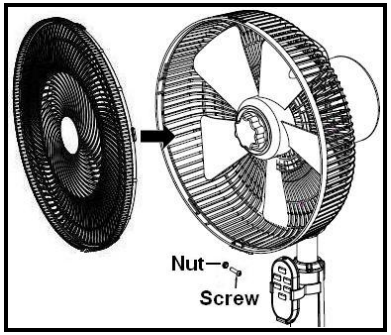
CAUTION

- If the fan blade cap is not fastened firmly enough, fan blade may come off, causing injury
- Be careful not to be injured by motor shaft or p

disassembling.

Fixing Front Guard and Features

- Use tool to lock the screw and nut of the guard, turn counter clockwise fixation the front guard.



How to Take off Front Guard

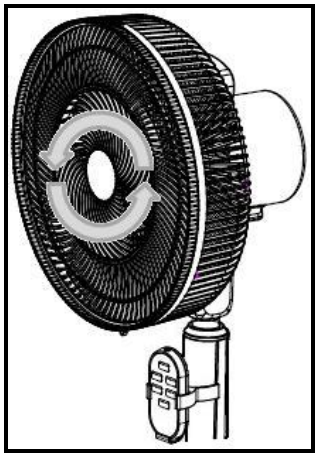
- Use tool to unlock the screw and nut of the guard, turn counter clockwise remove
- After cleaning, turn clockwise to assemble the front guard, and use tool to lock the screw of the guard.

CAUTION

- Do not pull by the clip. May damage the clip.

Features

- The middle part in the front guard can rotate, promote air consistency and comfort.



How to Operate

ON/OFF	Operation
SPEED	Speed 1~6
OSC	SWIVEL
TIMER OFF	Set TIME OFF
COMFORT	Set Comfort mode
TIMER ON	Set TIME ON

Ready

Insert the power plug into a 120V power point.

Start

Switch on by pushing [ ] button.
(The fan starts at the speed “1”)
Pushing [ON/OFF] button again to end the operation.

Speed setting

Select your preferred fan speed by pushing [SPEED ▲] button.
Speed 1 →Speed 2 → Speed 3 → Speed 4 → Speed 5 → Speed 6
(Each press will change the speed and the speed indicator lamp)

Select your preferred fan speed by pushing [SPEED ▼] button.
Speed 6 → Speed 5 → Speed 4 → Speed 3 → Speed 2 → Speed 1
(Each press will change the speed and the speed indicator lamp)

Timer setting

Select at your desired time (1-2-4 Hour) to be standby mode by pushing [TIMER +] button.

1 – 2 – 4 – stop timer off function

(Each press will change the time and the time indicator lamp)

Select at your desired time (4-2-1 Hour) to start your fan by pushing [TIMER −] button.

4 – 2 – 1 – stop timer on function

(Each press will change the time and the time indicator lamp)

Osc setting

To swivel by pushing [OSC] button. And push again to end the function.

Comfort mode setting

Set comfort mode by pushing [COMFORT] button. Push it again, Comfort mode is canceled.
(Each press will change the mode and the comfort indicator lamp)

CAUTION:

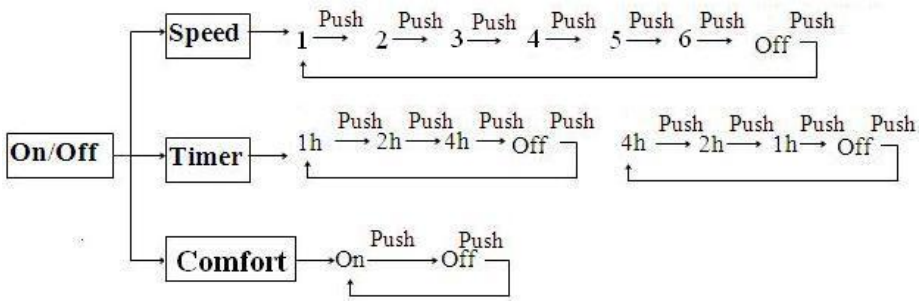
- Do not cover remote control reception area.
  (If there is any obstacle between the reception area and the remote control, the remote control will not work)
- Handle remote control carefully. Do not drop, step on, or spray water on the Remote control.
  (May damage or break.)

Tilting Adjustment

- Always switch the fan off before making a tilt adjustment. The air flow can be adjusted upward or downward simply by moving the guard up or down.

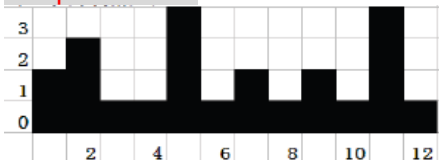
CAUTION: In the case of no blades installed, please don't run the product.

Operating Block Diagram Analysis



Comfort Mode:

At Speed 1 & 2:



At Speed 3 & 4:

At Speed 5 & 6:

Maintenance and Storage

WARNING

- When clearing, the plug must be removed from the power point. Do not handle plug with wet hands.
  [May cause electric shock or injury.]
- Do not press the height adjustment button while the fan and fan guard are detached.
  [The motor section (slide pipe) may jump out of the stand part, causing injury.]
- When disassembling the base or stand, unplug plug from the power point.
  [May cause electric shock or injury.]

How to Clean

Disassemble the fan and guard in the inverse order of assembling. Wash off dirt and dust with well squeezed wet soft cloth with water or neutral detergent, then wipe off the detergent.

CAUTION:

- Do not use volatile solvents such as gasoline, thinner, benzene, wax, kerosene, alcohol, polishing powder, or alkaline detergent. These may discolour or damage the machine, causing injury.
- If using a chemical dust cloth, follow those instruction.
- Do not oil plastic. May cause discoloration or injury from damaged parts.

How to Store

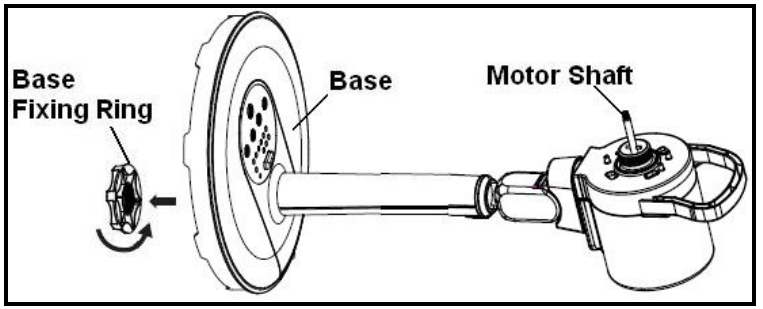
Disassemble fan, guard, stand and base in the inverse order of assembling. Clean the motor shaft and oil put the motor shaft cover back to the motor shaft. Store three parts in the box provided at purchase and keep in a dry place.

CAUTION:

- When the fan is not facing front, do not force the fan to turn. Use the swivel function.
- Clean the fan and guard referrring to [How to Clean], then store it.

How to Disassemble the Base

1. Put the motor shaft upward, then unscrew fixing ring by turning anticlockwise. (Refer to the drawing at below)
   Holding the base firmly, press the stand hook.
   Then pull the base and remove the stand hook.



CAUTION:

- If the motor shaft is facing downward, the will become unstable and may damage the product or floor.
- When putting the motor shaft down, the fan is unstable. May cause machine failure and damage to floor.

2. Hold the stand firmly and gently lift and remove the base.

Technical Specifications

Voltage	120V~60Hz	**Power Consumption**	?A or ?W
Fan Speed			
Timer			
Product Holder	Join-One Electric (Shenzhen) Co.,Ltd		

Subject to technical modification